

RE: TB9AES019

John R Zweibohmer

Sent: Wednesday, August 27, 2014 5:52 PM**To:** Robert W Riley; Allan M Rowe; Byron Golden**Cc:** Ted R Beale; Derek L Plant; Margherita Merio

Hi Allan,

Do we know who requested the new travelers to be issued? It appears that this is one of three cavities that were sent to AES to prove out the new electropolishing system. It was returned on that PO#591705. Does it need to go through all of the QC again? (The other two cavity numbers are TB9AES021 and TB9AES024.) I need to leave tonight and don't have time to see what has happened with the other two cavities.

John

From: Robert W Riley**Sent:** Wednesday, August 27, 2014 5:21 PM**To:** John R Zweibohmer; Allan M Rowe; Byron Golden**Cc:** Ted R Beale; Derek L Plant; Margherita Merio**Subject:** RE: TB9AES019

Apparently, when the cavity returned to us from AES a new Routing Form (97137) and a new set of 5 travelers were opened.

<https://vector-onsite.fnal.gov/SelectTravelerReadOnly.asp?sSeriesID=all&sSerialNoID=9084&sReworkID=all&sSpecificationID=all&sRevisionID=all&sJobNo=all&sStatusID=all>

Robert

From: John R Zweibohmer**Sent:** Wednesday, August 27, 2014 5:06 PM**To:** Allan M Rowe; Byron Golden; Robert W Riley**Cc:** Ted R Beale; Derek L Plant; Margherita Merio**Subject:** RE: TB9AES019

Hi Rob,

The original routing form is in the file, completely closed out also. It appears that it just didn't get updated in the Filemaker database. I'll put a copy in the QC basket over here for you so that you can loop on this cavity.

John

From: Allan M Rowe**Sent:** Wednesday, August 27, 2014 4:56 PM**To:** Byron Golden; Robert W Riley; John R Zweibohmer**Cc:** Ted R Beale; Derek L Plant; Margherita Merio**Subject:** RE: TB9AES019

All,

This cavity has already been through incoming qc prior to shipment to back to aes.

If there is an open traveler, please complete and close.

Thanks,

Allan

arowe@fnal.gov.

Byron Golden <bgolden@fnal.gov> wrote:

Yes the cavity should receive all the required QA/QC steps. The cavity is scheduled to begin heat treatment next Tuesday Sept. 2nd, so if the QA/QC (CMM & leak check) can be done by Friday we can have the cavity moved from MP9 to IB4. If this doesn't fit in your schedule then we will bake the cavity and do QA/QC inspections after the cavity bake cycle is complete.

Byron

From: Robert W Riley
Sent: Wednesday, August 27, 2014 3:26 PM
To: John R Zweibohmer
Cc: Ted R Beale; Byron Golden; Derek L Plant
Subject: TB9AES019

John,

It looks like this cavity is at MP9 now (see attached .PDF) and the Routing Form is open . Are we still supposed to do a CMM Inspection & Leak Check on it?

Thanks,
Robert